TRANSMITTAL FORM  (to be used for all correspondence after initial file.)	First Named Inventor Art Unit Examiner Name	Approved for use through 04/30/2003. OMB 0651-0031 at and Trademark Office; U.S. DEPARTMENT OF COMMERCE of information unless it displays a valid OMB control number.  09/420,692  October 19, 1999  BESTERMAN  1635  Zara, Jane J.
Total Number of Pages in This Submission	4 Attorney Docket Number	MET-015US1 (1002/016
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks  1. Post Card	After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information
	URE OF APPLICANT, ATTORN	EY, OR AGENT
· · · · · · · · · · · · · · · · · · ·	ERTIFICATE OF MAILING	o first class mall in an envelope addressed to: Mall Stop AF,

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Signature

Date

04



Docket Number:

## NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

In re Application of	Besterman	
Application Number	09/420,692	
Group Art Unit	1635	
For	MODULATION OF GENE EXP	PRESSION BY COMBINATION THERAPY
Filed	October 19, 1999	
Examiner	Zara, Jane J.	
Applicant hereby appoals to examiner.	o the Board of Patent Appeals and I	Interferences from the last decision of the
The fee for this Notice of Ap	peal is (37 CFR 1.17(b))	\$ 340.00
Applicant claims small entity	status. See 37 CFR 1.27. Therefo	re, the fee as shown above is reduced by
half, and the resulting fee is	:	\$ 170.00
X A check in the amour	it of the fee is enclosed.	
Payment by credit car	rd. Form PTO-2038 is attached.	
The Commissioner ha	as already been authorized to charg	ge fees in this application to a Deposit
Account. I have enclosed a	duplicate copy of this sheet.	·
The Commissioner is	hereby authorized to charge any fe	ees which may be required, or credit any
overpayment to Deposit Acc	count No I h	nave enclosed a duplicate copy of this
sheet.	,	
A petition for an exte	ension of time under 37 CFR 1.136(	(a) (PTO/SB/22) is enclosed.
WARNING: Information on	this form may become public. C	redit card information should not be
	vide credit card information and	
I am the:		
applicant/inventor		Typed or printed name
assignee of record	of the entire interest	Wayne A. Keown, Ph.D.
	Statement under 37 CFR 3.73(b)	Slandtura
is enclosed. (Form	P10/36/90)	Signature
X attorney or agent of	of record	W. a. P
	acting under 37 CFR 1.34(a) f acting under 37 CFR 1.34(a)	Date 11/22/64
	ntors or assignees of record of the entire in one signature is required, see below*.	Interest or their representative(s) are required.
*Total of 1 form is submitted		
I hereby certify that this correspo	ndence is being deposited with the United	d States Postal Service with sufficient postage as
first class mail in an envelope ad	dressed to "Mail Stop AF, Commissioner	16) Patente, Alexandria, VA 22313-
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11/26/2004 AU

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NOV 2 4 2004 Under the Paperwork Reduce Act of 1995, no persons are required to respond

PTO/SB/17 (10-04v2) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

to a collection of information unless it displays a valid OMB control number.

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 170.00

Complete if Known				
Application Number	09/420,692			
Filing Date	October 19, 1999			
First Named Inventor	Besterman			
Examiner Name	Zara, Jane J.			
Art Unit	1635			
Attorney Docket No.	MET-015US1			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None 3. ADDITIONAL FEES						
	<u>Large</u>	Entity	Small	Entity		
Deposit Co. 0005	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account   50-2285	1051	130	2051	• •	Surcharge - late filing fee or oath	FEEFAIG
Number Deposit Account Keown & Associates	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	4050	420	4052	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1053	130 2,520	1053 1812		For filing a request for ex parte reexamination	
☐ Charge fee(s) indicated below		920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1804	020	,,,,,		Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month	
Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month	<u> </u>
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,530	2254	765	Extension for reply within fourth month	<u> </u>
1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	170.00
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal	$\vdash$
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,370	2453	685	Petition to revive - unintentional	
Fee from	1301	1,370	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims -20** = X =		490	2502		Design issue fee	
Independent 2** -	1503	660	2503		Plant issue fee	<del>                                     </del>
Claims -3 - L - A - A - A - A - A - A - A - A - A	1460	130	1460		Petitions to the Commissioner	<b></b>
Large Entity   Small Entity	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	<del></del>
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	802 <sup>-</sup>	1 40	property (times number of properties)	
1201 88 2201 44 Independent claims in excess of 3	1809	790	2809	9 395	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be	
1204 88 2204 44 ** Reissue independent claims					examined (37 CFR 1.129(b))	$\vdash$
over original patent	1801 1802		2801	395		<b>  </b>
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)		Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	ree Paid SUBTOTAL (3) (\$) 170.6	00
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Wayne A. Keown	T F	Registre	tion No	). 33	.923 Telephone 781-938-1805	

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(Attorney/Agent)